

## ABSTRACT OF THE DISCLOSURE

In the double-side lamination system comprising a thermocompression bonding means for laminating laminate films on both surfaces of a card applying heat and pressure using a pair of heat rollers, temperature measurement means for measuring temperatures of the heat rollers are provided, and whether the lamination system is in a double-side lamination mode in which laminations are carried out on both surfaces of the card, or in a single-side lamination mode in which lamination is carried out on one of the surfaces of the card, is automatically distinguished by comparing measured temperatures of the heat rollers at a predetermined time after turn-on of the power of the system with a predetermined reference temperature.